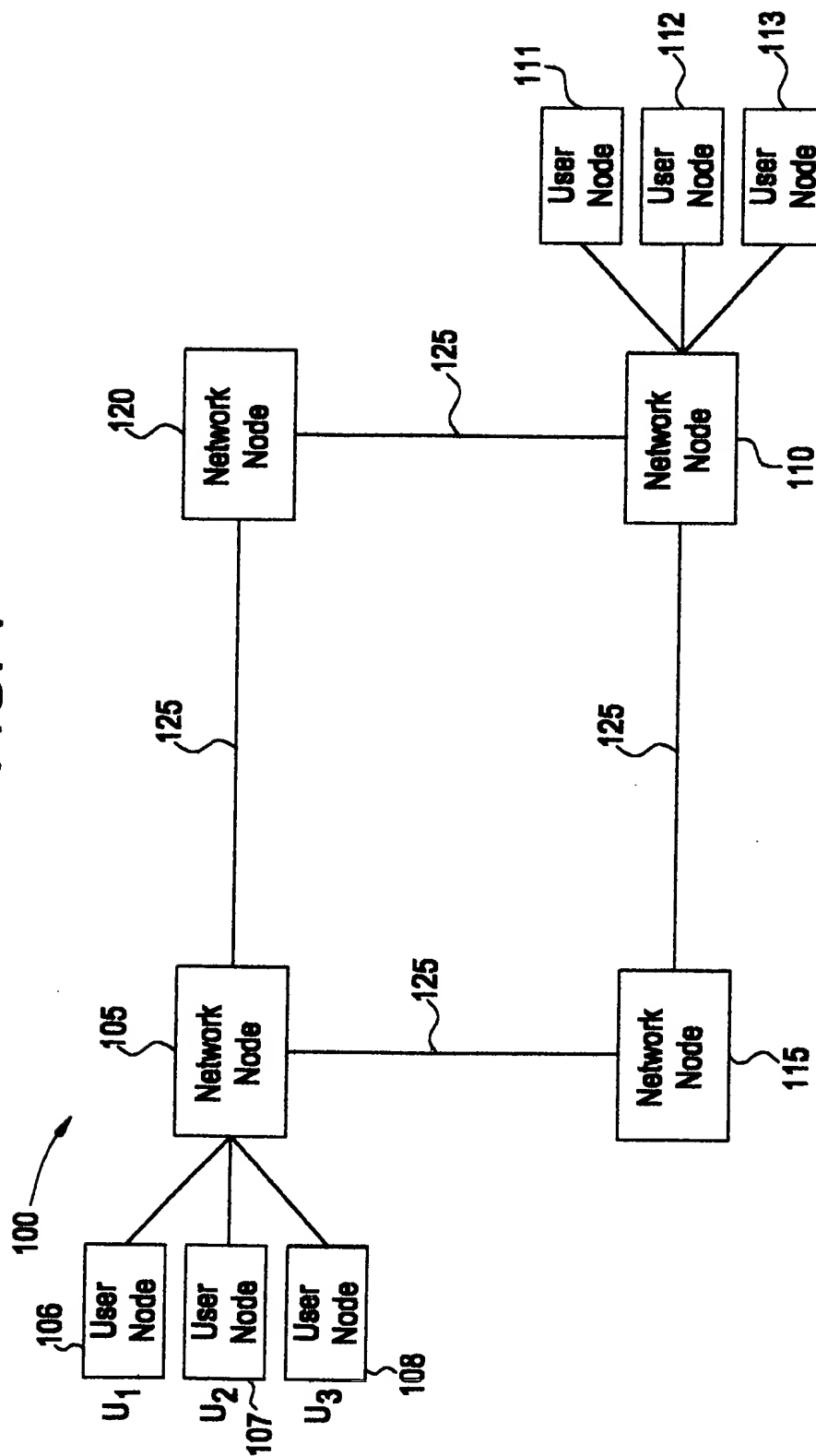




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FIG. 1





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FIG. 2

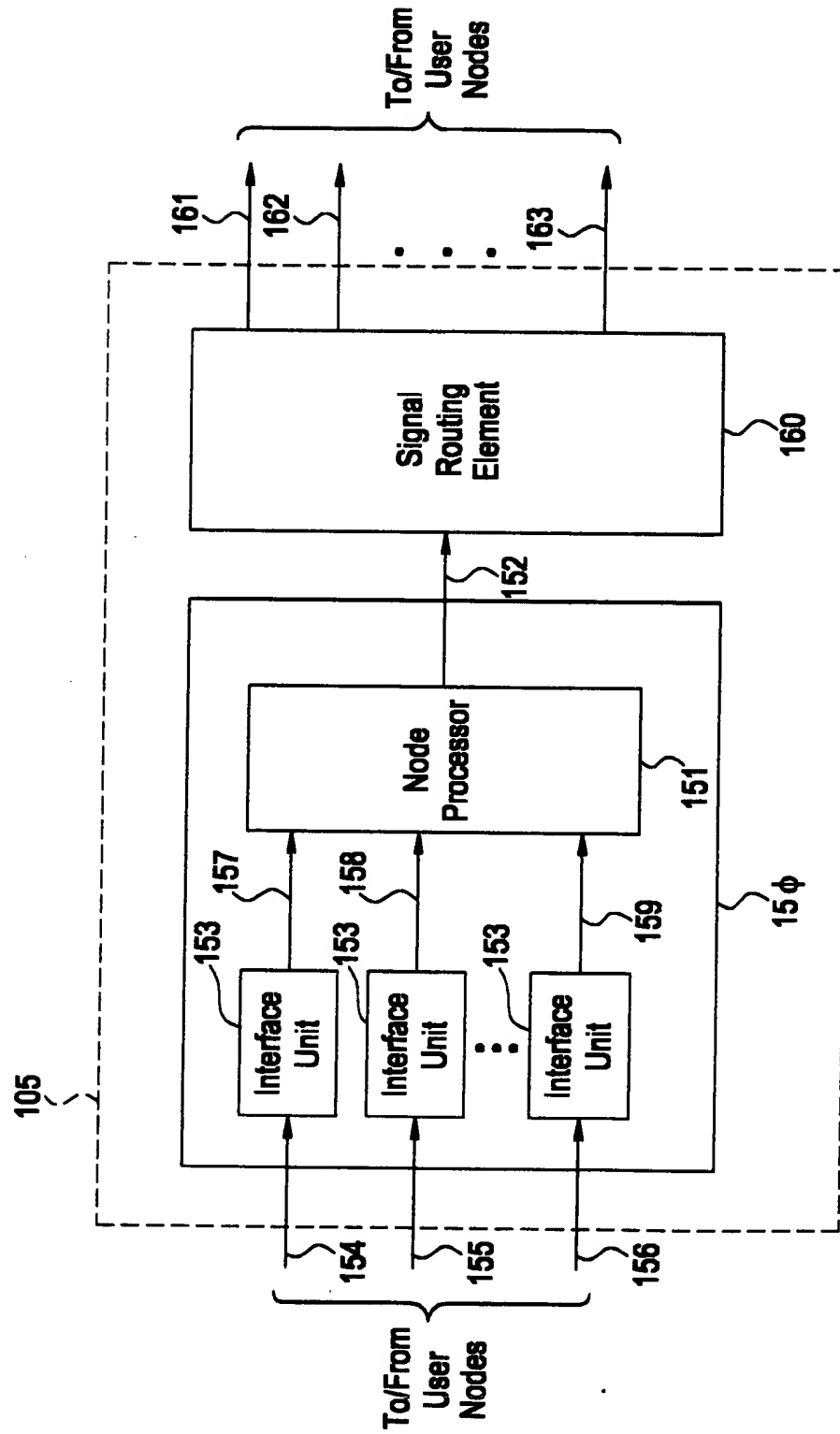


FIG. 3A

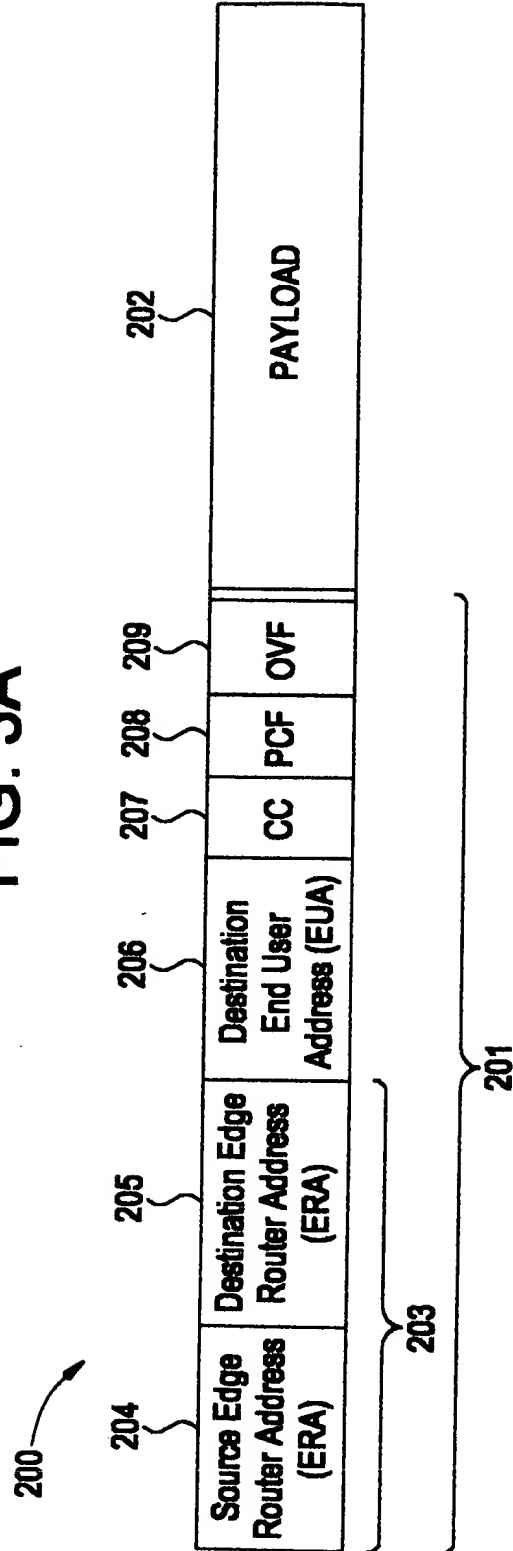


FIG. 3B

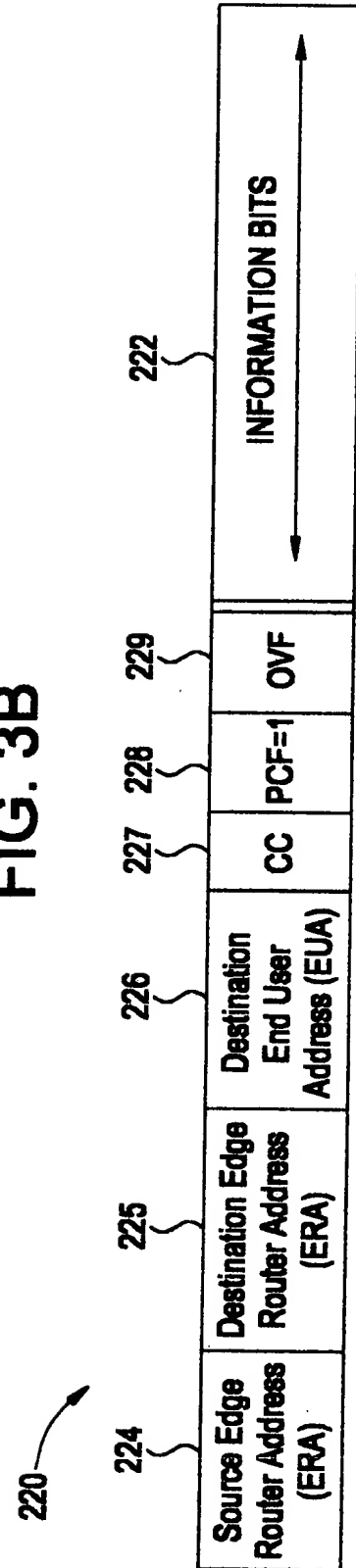


FIG. 3C

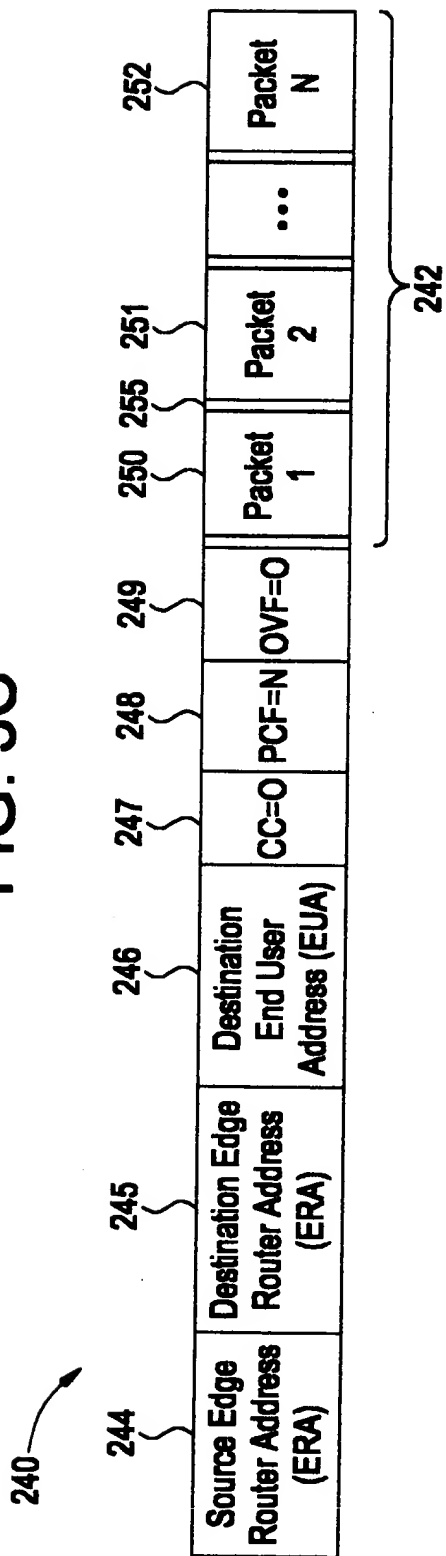
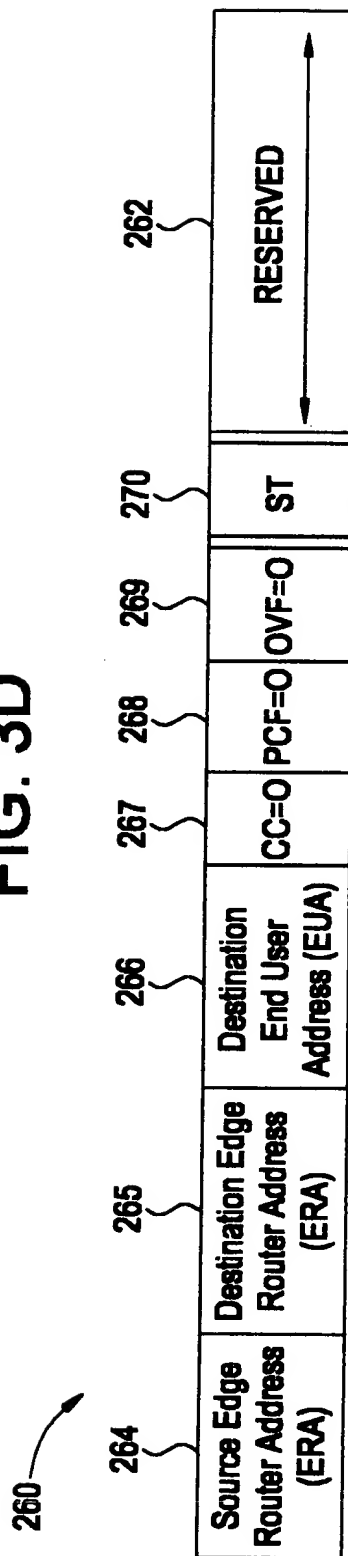
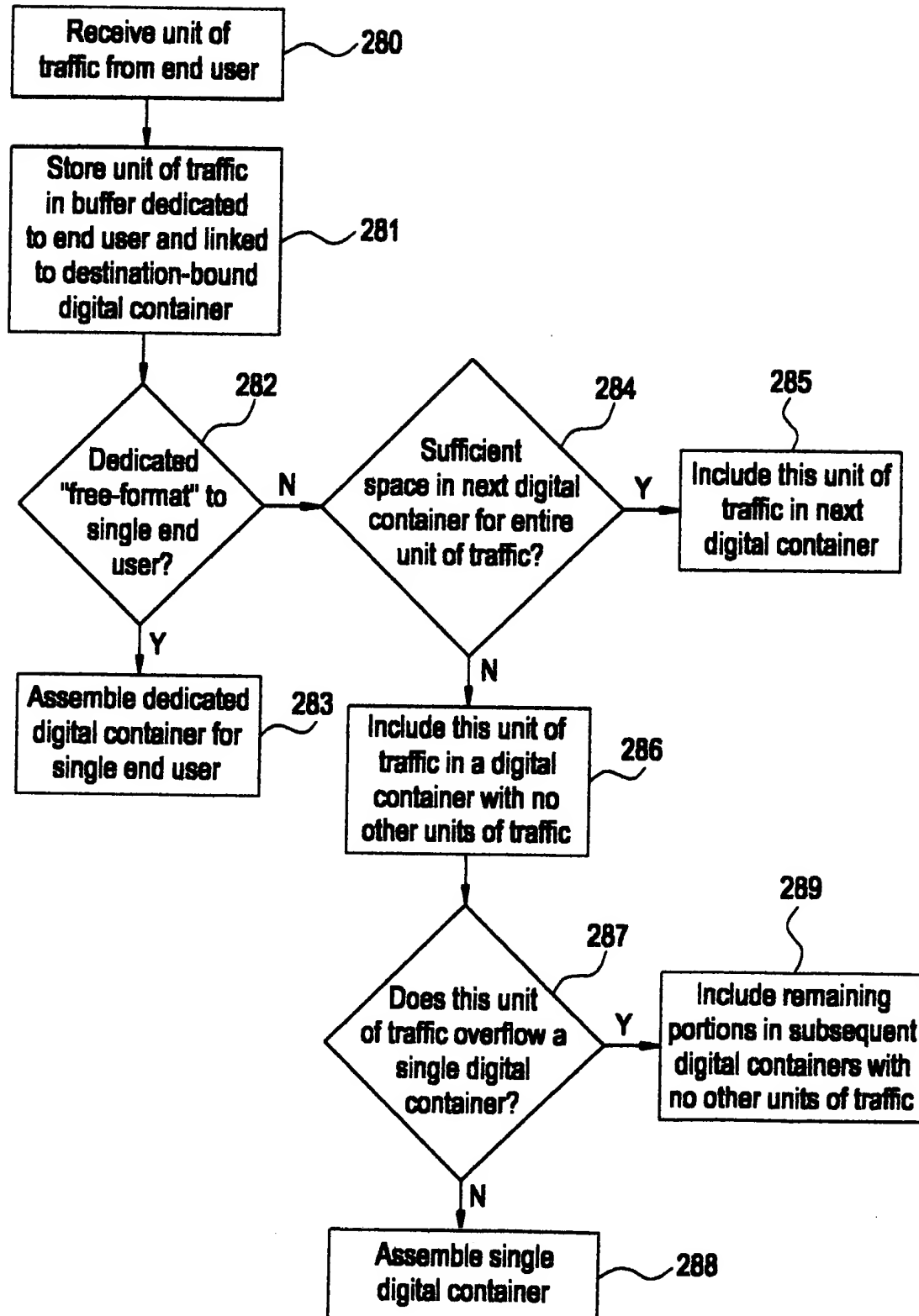


FIG. 3D



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FIG. 4





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**FIG. 5A**

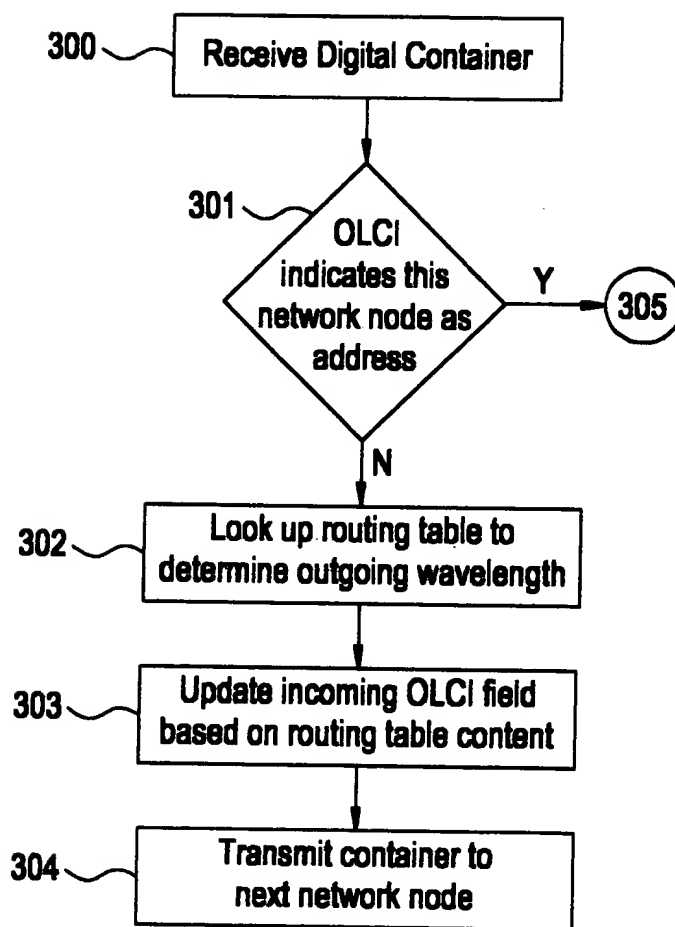


FIG. 5B

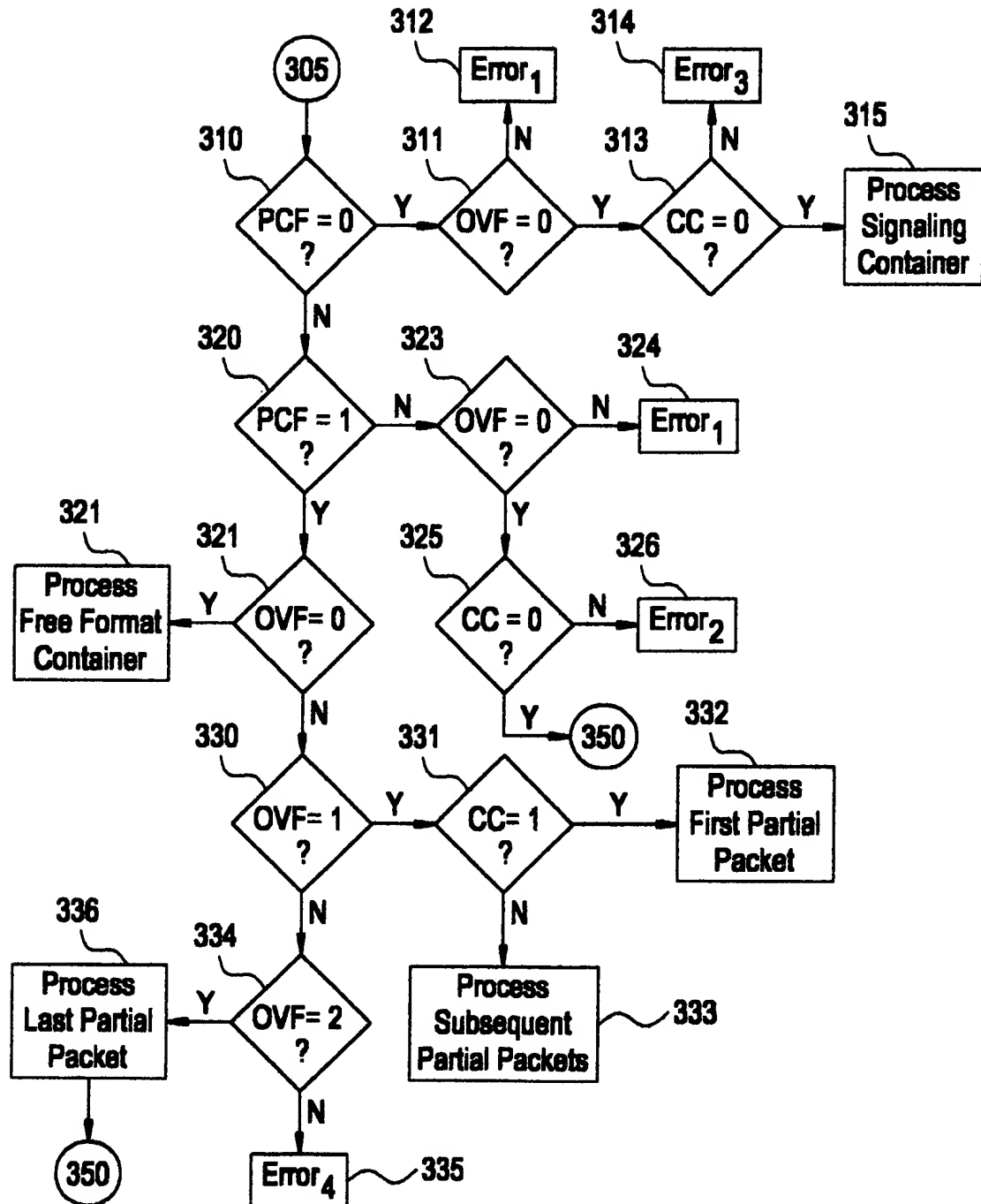


FIG. 6

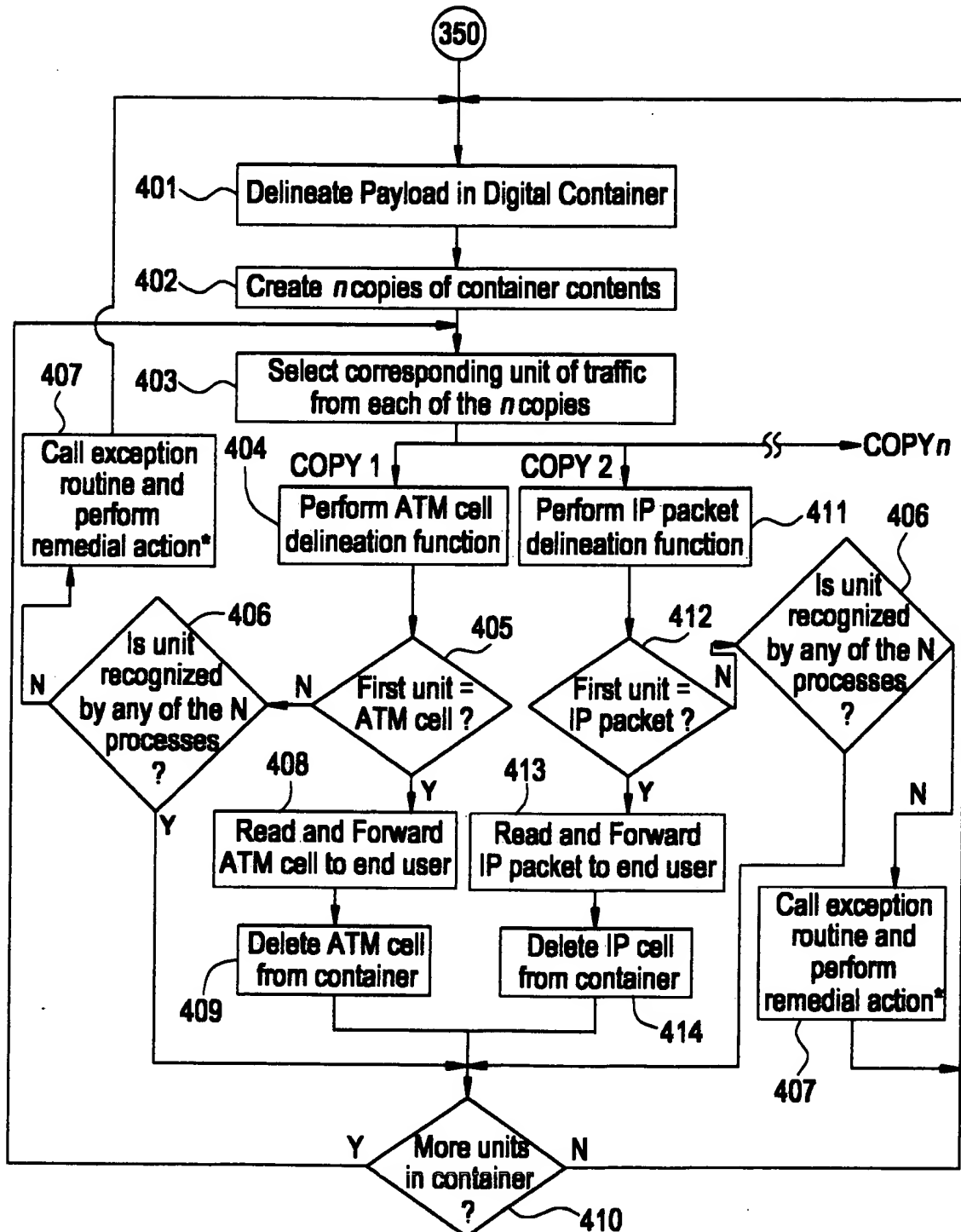




FIG. 7

500

501 Incoming OCLI	502 Incoming Wavelength	503 Dest. Ntwk Node	504 Outgoing Wavelength	505 Outgoing OCLI
3	$\lambda_1$	105	$\lambda_5$	15
⋮	⋮	⋮	⋮	⋮
1	$\lambda_{12}$	110*	-	-

\* This network node is the destination network node.

TABLE 1

550

551 End User	552 Ntwk Node	553 Active/ Inactive
106	105	1
107	105	0
111	110	1
112	110	0

TABLE 2

FIG. 8

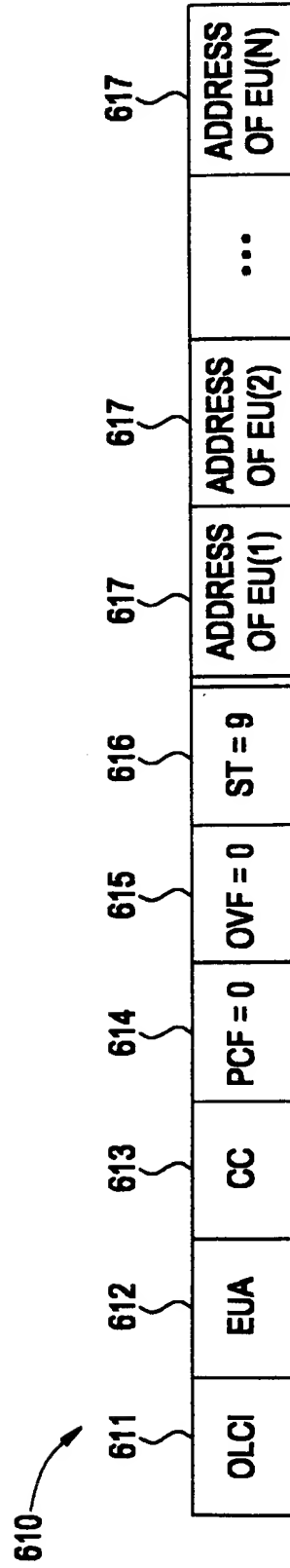
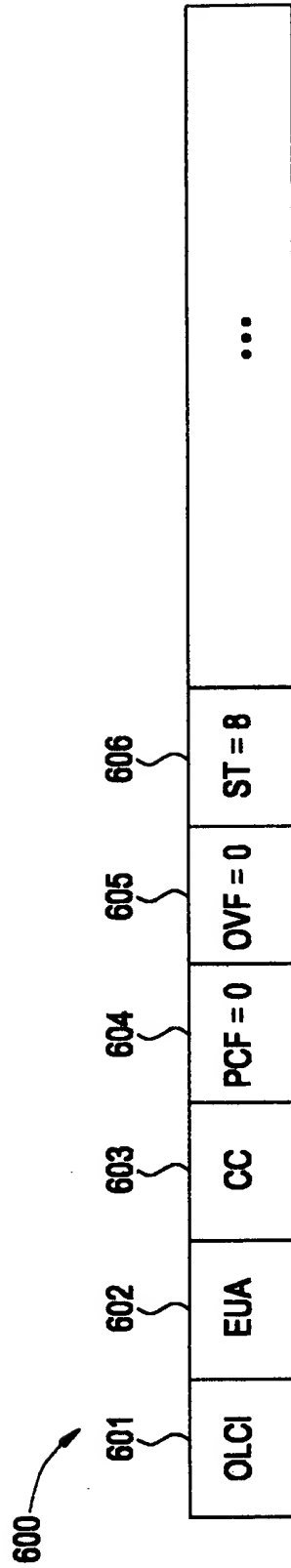


FIG. 9

